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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/362,808	07/28/1999	HONGYONG ZHANG	07977/088002	7320	
20985	7590 09/12/2002				
FISH & RICHARDSON, PC			EXAMINER		
SUITE 500	LA VILLAGE DRIVE		RAO, SHR	INIVAS H	
SAN DIEGO,	, CA 92122		ART UNIT	PAPER NUMBER	
			2814		
			DATE MAILED: 09/12/2002	DATE MAILED: 09/12/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	7-3
Advisory Action	09/362,808	ZHANG, HONGY	ONG
Advisory Action	Examiner	Art Unit	
· r	Steven H. Rao	2814	
The MAILING DATE of this communicati	on appears on the cover sheet w	with the correspondence a	ddress
THE REPLY FILED 10 September 2002 FAILS To Therefore, further action by the applicant is requiring in all rejection under 37 CFR 1.113 may only be eisondition for allowance; (2) a timely filed Notice of Examination (RCE) in compliance with 37 CFR 1.	ed to avoid abandonment of thi ther: (1) a timely filed amendm f Appeal (with appeal fee); or (3	is application. A proper re ent which places the appli	eply to a lication in
PERIOD I	FOR REPLY [check either a) or	- b)]	
a) The period for reply expires <u>3</u> months from the mab) The period for reply expires on: (1) the mailing dat no event, however, will the statutory period for reply ONLY CHECK THIS BOX WHEN THE FIRST REI 706.07(f).	e of this Advisory Action, or (2) the dat ly expire later than SIX MONTHS from	the mailing date of the final reje	ection.
Extensions of time may be obtained under 37 CFR 1.136 ee have been filed is the date for purposes of determining the ee under 37 CFR 1.17(a) is calculated from: (1) the expiration 2) as set forth in (b) above, if checked. Any reply received by imely filed, may reduce any earned patent term adjustment.	e period of extension and the correspo n date of the shortened statutory perio y the Office later than three months af	inding amount of the fee. The a differ for reply originally set in the fir	ppropriate extension nal Office action; or
1. A Notice of Appeal was filed on App 37 CFR 1.192(a), or any extension thereof			
The proposed amendment(s) will not be en	tered because:		
(a) They raise new issues that would requi	re further consideration and/or	search (see NOTE below)	<b>)</b> ;
(b) ☐ they raise the issue of new matter (see	e Note below);		•
(c) they are not deemed to place the appli issues for appeal; and/or	cation in better form for appeal	by materially reducing or	simplifying the
(d) they present additional claims without NOTE:	canceling a corresponding nur	mber of finally rejected cla	ims.
3. Applicant's reply has overcome the following	g rejection(s):		
4. Newly proposed or amended claim(s) canceling the non-allowable claim(s).	_ would be allowable if submitte	ed in a separate, timely file	ed amendment
5. ☑ The a) ☐ affidavit, b) ☐ exhibit, or c) the application in condition for allow 6. ☐ The affidavit or exhibit will NOT be consideraised by the Examiner in the final rejection	vance because: <u>See Continuatio</u> red because it is not directed S	n Sheet.	
7. For purposes of Appeal, the proposed ame explanation of how the new or amended cl			d and an
The status of the claim(s) is (or will be) as f	ollows:		
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected: 1-40.			
Claim(s) withdrawn from consideration:	·		
8. The proposed drawing correction filed on _	is a) approved or b)	disapproved by the Exa	miner.
9. Note the attached Information Disclosure S	tatement(s)( PTO-1449) Paper	No(s)	
		· / <del></del>	

Continuation of 5. does NOT place the application in condition for allowance because: Zhang's silicon oxide film 110 can function as first and/or second interlayer insulating film in a manner similar to that taught in figs. 3A-5 of Sasaki (applied reference). The motivation to combine Zhang and the other references (Fu, Sasaki and Lin) has been set out on page 3 of the Final Office action mailed 05/01/2002and incorporated here by reference.

The Soul

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